

Work Order ID 52451 - 2

September 25, 2009 7:08:45 AM



Page 1

Item ID: D3552-7

Accept



Setup Start



Revision ID: D

Item Name: Door Prop

Stop



Start Date: 9/25/09 Start Qty: 12.00

Required Date: 9/30/09 Req'd Qty: 12.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: *CL*

Date: *09/09/25* Tooling:

Date:

Run Start



QC:

Date: SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3552

Rev D

100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: *10462* Purchase Part Number: B6-220-530-70N Supplier: LS Technologies Certificate of conformity is required

CL 09/09/25 *(12)*

CL 10/8/31 *(10)*

Send back 10x B6-220-530-70N B52451 in exchange of 10x B8-220-530-70N x B52451 CL 10/8/31

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

Ensure certificate of conformity is attached

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

Test for correct pressure

220/10/07

Sidolos

test @ 18lbs

(112) 9
(110)

CL 09/09/25 *(10)*
CL 10/8/31 *(12)*

Work Order ID 52451

September 25, 2009 7:08:45 AM



Page 2

Item ID: D3552-7

Accept



Setup Start



Revision ID: D

Stop



Item Name: Door Prop

Start Date: 9/25/09 Start Qty: 12.00



Cust Item ID:

Required Date: 9/30/09 Req'd Qty: 12.00

Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130



Packaging

Identify as per dwg & Stock Location: St272

0.00

UMP 09/10/08

X 12

6/4/9/9 (10)

Packaging

Memo

0.00

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10/09/14
~~09/10/08~~

110-09-03

~~W 09-10-08~~

Picklist Print

September 25, 2009 7:08:45 AM

Page 1

Work Order ID: 52451

Parent Item: D3552-7RevD

Parent Item Name: Door Prop


Comments:

Start Date: 9/25/09

Required Date: 9/30/09

Start Qty: 12.00

Required Qty: 12.00

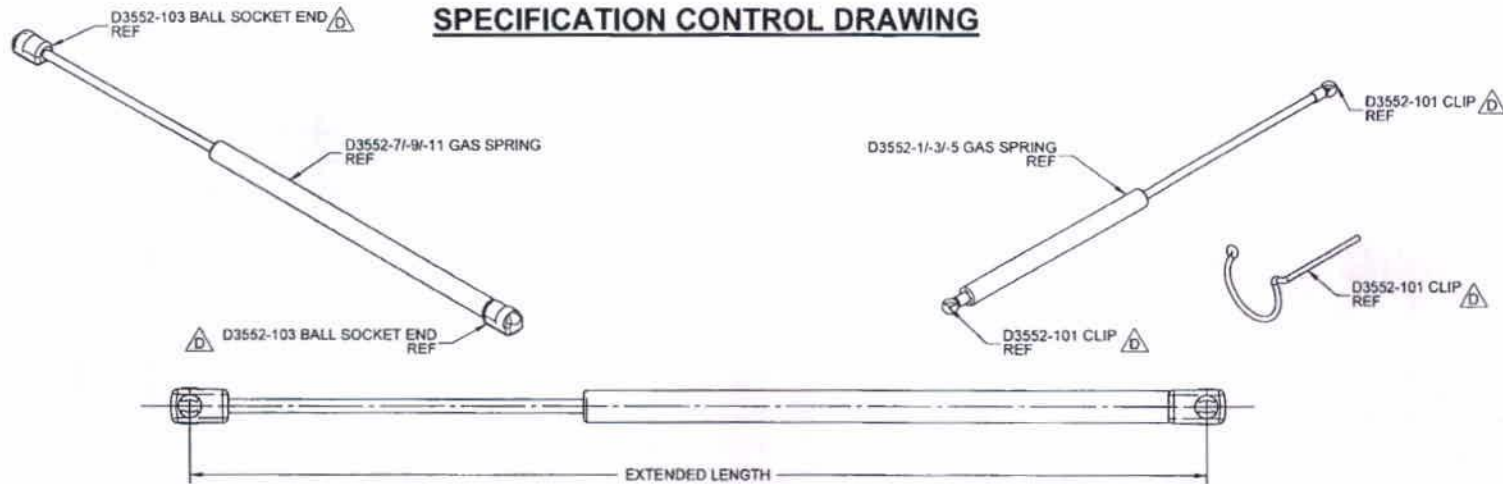
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
B6-220-530-070N		Purchased					Each	0.0000	12.0000			
												
CARBON STEEL GAS SPRING												

9/24/09 (12)

61009.08

B6-220-530-070N

SPECIFICATION CONTROL DRAWING



D3552-X GAS SPRING

DART PART NUMBER	DESCRIPTION	STROKE (mm/in)	EXTENDED LENGTH (mm/in)	FORCE (N/lb)	END FITTING	MATERIAL	SUPPLIER	SUPPLIER PART NUMBER
D3552-1	GAS SPRING	220/8.66	530/20.6	70/15.7	10mm SS BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	C8-220-530-070N
D3552-3	GAS SPRING	200/7.87	490/19.3	200/45.0	10mm SS BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	C8-200-490-200N
D3552-5	GAS SPRING	175/6.89	430/16.9	150/33.7	10mm SS BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	C8-175-430-150N
D3552-7	GAS SPRING	220/8.66	530/20.6	70/15.7	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B8-220-530-070N
D3552-9	GAS SPRING	200/7.87	490/19.3	200/45.0	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B8-200-490-200N
D3552-11	GAS SPRING	240/9.45	575/22.6	150/33.7	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B8-240-575-150N
D3552-101	CLIP	N/A	N/A	N/A	N/A	CARBON STEEL	LS TECHNOLOGIES	C9
D3552-103	BALL SOCKET END	N/A	N/A	N/A	N/A	NYLON	LS TECHNOLOGIES	B10

RELEASED

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 52451
02/09/10/07

NOTES

- 1) IDENTIFICATION: IDENTIFY WITH DART P/N "D3552-X" AND B/N USING WHITE FINE POINT PERMANENT INK MARKER
- 2) D3552-101 CLIP IS ONLY COMPATIBLE WITH D3552-1/-3/-5 GAS SPRINGS
- 3) D3552-103 BALL SOCKET END IS ONLY COMPATIBLE WITH D3552-7/-9/-11 GAS SPRINGS

D	ADD P/N D3552-101 ZN D6-1, C7-1, C1-1 AND D3552-103 ZN D1-1 AND C2-1 AND ZN B8-1; ADD NOTE REGARDING D3552-101 AND D3552-103 COMPATIBILITY ZN A8-1	LE	09.04.02
C	ADD D3552-11 AND CONVERSIONS FOR INSPECTION; UPDATE P/N FOR D3552-7	LE	07.06.01
B	ADD D3552-7/-9; UPDATE DESC. D3552-1/-3/-5	LE	06.10.24
A	NEW ISSUE	LE	06.09.15
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.04.02		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO.

D3552

TITLE

GAS SPRING

COPYRIGHT © 2004 BY DART AEROSPACE LTD

THIS DOCUMENT IS PRELIMINARY AND UNCONTROLLED. ANY CHANGES TO THIS DOCUMENT MUST BE MADE BY THE ORIGINAL AUTHOR. THIS DOCUMENT IS NOT TO BE USED FOR ANY PURPOSES OR FOR ANY OTHER PURPOSES WITHOUT THE WRITTEN PERMISSION OF DART AEROSPACE LTD.

LS Technologies Canada Inc.

303 - 103 Street
Saskatoon, SK Canada
S7N 1Y9

Packing Slip

P.O. No.	Date	Packing Slip #
10462	9/25/2009	5383

Name / Address
Dart Aerospace Ltd 1270 Aberdeen St. Hawkesbury, ON K6A 1K7 Canada

Ship To
Main Finished Goods Location Dart Aerospace Ltd 1270 Aberdeen St. Hawkesbury, ON K6A 1K7 Canada

Rep	Ship Date	Ship Via
Nolan	9/25/2009	Purolator

Qty	Description
12	B6-220-530-070N Carbon Steel Gas Spring Shipping via PUROLATOR Collect - Tracking # 329135014812 Total GST Business Number: 875007718



303 - 103rd Street, Saskatoon, Saskatchewan, Canada S7N 1Y9
Ph: (306) 683-5000 Fax: (306) 683-6403
E-mail: lstech@lstechnologies.ca www.liftsupporttechnologies.com

Certificate of Compliance

This is to certify that the parts listed below meets specifications as required by your order.

12Units: B6-220-530-070N Carbon Steel Gas Spring

Country of Manufacture: Canada
Date of Manufacture : 2009
This product is ROHS compliant.

802/10/07

We certify no mercury was used in the manufacture of this order.

Purchase Order # 10462
Invoice # 5383

L S Technologies Inc Canada


Nolan Fehr
Manager

DART
aerospaceDart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053**PURCHASE ORDER**

Purchase Order ID PO10462

Purchase Order Date 9/25/09

PO Print Date 9/25/09

Page Number 1 of 1

Order From :

VC-LST0001

LS TECHNOLOGIES INC.
303-103 STREET
SASKATOON, SK S7N 1Y9
CA**FAXED**
09/25/09

Contact Name

Vendor Phone 306 683 5000

Vendor Fax 306 683 6403

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

CAD

FOB

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	B6-220-530-070N	CARBON STEEL GAS SPRING	9/30/09 Yes	12.00 Each	Purolator ground	\$36.8500	\$442.20

Special Inst: AS PER DWG D3552 REV. D
B52451
LS TECHNOLOGIES P/N:
B6-220-530-70N

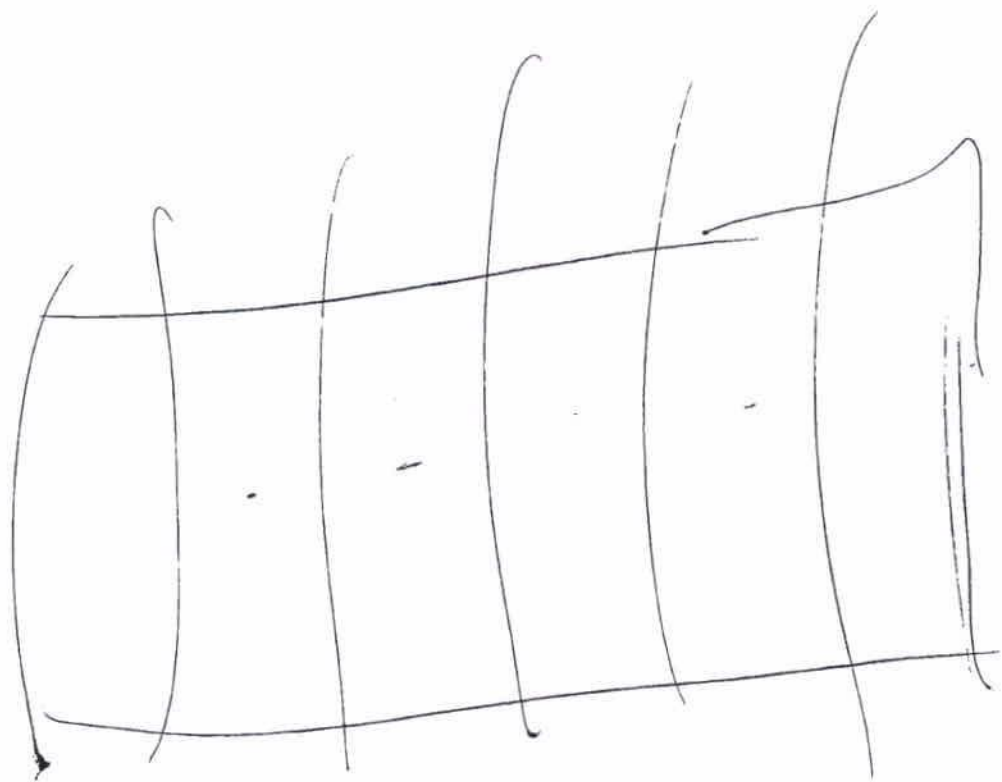
PO Total:

\$442.20

CERTIFICATE OF CONFORMITY
REQ'D UPON DELIVERYNo substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 1

Change Date: 9/25/09



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577

Purchase Order IDPO10462

Purchase Order Date 9/25/09

PO Print Date 8/31/10

Page Number 1 of 1

Order From :

VC-LST0001

LS TECHNOLOGIES INC.
303-103 STREET
SASKATOON, SK S7N 1Y9
CA

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	306 683 5000	Requisition Nbr	
Vendor Fax	306 683 6403	Tax Resale Nbr	10127-2607
Vendor Account Nbr		Terms	Net 30
		Currency	CAD
		FOB	

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty	Unit Price	Extended Price
----------	--	------------------------	----------------------	---------	------------	----------------

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
2	B8-220-530-070N	CARBON STEEL GAS SPRING	9/02/10 Yes	10.00 Each	Purolator ground	\$0.0000	\$0.00

Special Inst: A SPER DWG D3552 REV. F
B52451
LS TECHNOLOGIE P/N: B8-220-530-
070N
NOTE: RETURNING B6-220-530-070N
IN EXCHANGE OF
B8-220-530-070N

Line Total: \$0.00

CERTIFICATE OF CONFORMITY
REQ'D UPON DELIVERY

Outstanding PO Total: \$0.00

Change Nbr: 3

Change Date: 8/31/10

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable



303 - 103rd Street, Saskatoon, Saskatchewan, Canada S7N 1Y9
Ph: (306) 683-5000 Fax: (306) 683-6403

Certificate of Compliance

This is to certify that the parts listed below meets specifications as required by your order.

10 Units: B8-220-530-070N Gas Spring

Country of Manufacture: Canada

Date of Manufacture : Aug 2010

This product is ROHS compliant.

S
10/08/09

We certify no mercury was used in the manufacture of this order.

Purchase Order #10462

Invoice # 6438

L S Technologies Inc Canada

A handwritten signature in black ink, appearing to read "Nolan Fehr", written over a horizontal line.

Nolan Fehr
Manager

LS Technologies Canada Inc.

303 - 103 Street
Saskatoon, SK Canada
S7N 1Y9

Packing Slip

Date	Invoice #
8/31/2010	6438

Name / Address
Dart Aerospace Ltd 1270 Aberdeen St. Hawkesbury, ON K6A 1K7

Ship To
Main Finished Goods Location Dart Aerospace Ltd 1270 Aberdeen St. Hawkesbury, ON K6A 1K7

P.O. No.	Ship	Via	FOB	Project
10462	8/31/2010	Fed-Ex		

Qty	Description
10	B8-220-530-070N Gas Spring <u>Billed at no cost - exchange for part number B6-220-530-070N gas springs being returned.</u> Shipping Via FED EX Tracking # 576900015000072 8 10/02/07

Inventory Transaction History

Page 1 of 1

Monday, September 13, 2010 10:41:33 AM

Criteria : Item ID: b6-220-530-070n Non Zero Quantity All Transaction Types Dates from 9/12/2010 to 9/13/2010
Grouped by Item ID Sorted by Transaction Date

Item ID	Item Name	Rev	On Hand Qty	Date	Trans Type	Quantity	On Hand Prior	Empl ID	Reason	Reference	Transaction Value	Trans Ext Value
B6-220-530-070N	CARBON STEEL GAS SPRING		0.0000	9/13/2010	Issue	10.0000	0.0000	FAUT01	52451	Work Order ID: 52451, Reason: , Employee ID: FAUT01	\$36.850	\$368.50
					Inv Adjustment	-10.0000	10.0000	FAUT01	Receiving Error	wrong p/n on bom, returned fro exchange of correct p/n; Acct#: 60100-45; Emp ID: FAUT01	\$36.850	(\$368.50)
Total:						0.00						

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries